

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

First

Named

Inventor: Paula J. Bates

Serial No.: 10/607,455

Examiner: Phuong N. Huynh

Filing

Date: June 26, 2003

Group Art Unit: 1644

Title: METHOD FOR THE  
DETECTION OF APOPTOSIS

Confirmation No.: 3317

**INFORMATION DISCLOSURE STATEMENT**

M.S. -Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. § 1.56, Applicants request that citation and examination of the references identified on the attached Form PTO-1449, required copies of which are enclosed herewith in accordance with 37 C.F.R. §1.98, be made during the course of examination of the above-referenced application for United States Letters Patent.

Since this Information Disclosure Statement is being submitted after the mailing of the first Office Action, payment of the fee set forth in 37 C.F.R. §1.17(p) accompanies this submission.

- Payment by credit card.

Respectfully submitted,



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Form PTO-1449 (Rev. 8-88)	Attorney Docket No. LOU01-011-US	Serial No. 10/607,455
<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)	First Named Inventor Paula J. Bates	
	Filing Date: June 26, 2003	Group: 1644

Examiner Initials*	OTHER ITEMS - NON PATENT LITERATURE DOCUMENTS Include, as applicable: Author, Title, Date, Publisher, Edition or Volume, Pertinent Pages	
X52	Coligan, J.E. et al, "Production of Monoclonal Antibodies", Current Protocols in Immunology, vol. 1, pp. 2.5.1-2.6.7, Wiley, New York, (1991).	
X55	Crooke, S, "Oligonucleotide therapeutics: a prospectus" Antisense Research and Development, vol. 3, no. 1, pp. 1-2, (1993).	
X97	Gilloteaux, J. et al., "Cancer cell necrosis by autophagocytosis: Synergism of antitumor activity of vitamin C: vitamin K3 on human bladder carcinoma T24 cells", Scanning, vol. 20, no. 8, pp. 564-575, (1998).	
X99	Giovannangeli, C. et al., "Progress in developments of triplex-based strategies", Antisense & Nucleic Acid Drug Development, vol. 7, no. 4, pp. 413-421, (1997).	
X140	Knorre, D.G. et al, "Antisense oligonucleotide derivatives as gene-targeted drugs", Biomed Sci, vol. 1, no. 4, pp. 334-343, (1990).	
X168	Mattson, M.P., "Apoptosis in neurodegenerative disorders", Nature Reviews Mol Cell Biology, vol. 1, no. 2, pp. 120-129, (2000).	
X183	Morrison, S.L. et al., "Chimeric human antibody molecules: mouse antigen-binding domains with human constant region domains", Proceedings of the National Academy of Science USA, vol. 81, no. 21, pp. 6851-6855, (1984).	
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X243	Sherwood, J.K. et al, "Controlled antibody delivery systems", Biotechnology, vol. 10, no. 11, pp. 1446-1449, (1992).	
X253	Soldani, C. et al., "Two-color fluorescence detection of Poly (ADP-ribose) polymerase-1 (PARP-1) cleavage and DNA strand breaks in etoposide-induced apoptotic cells", Eur J Histochem, vol. 45, no. 4, pp. 389-392, (2001).	

Examiner	Date Considered
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